



U.S.Department of Transportation

Research and Special Programs Administration

DEC 17 1999

Mr. Louis Sachs 9291 East Bay Harbor Drive 3E Bay Harbor Islands, FL 33154 Ref. No. 99-0290

Dear Mr. Sachs:

This is in response to your letter dated October 26, 1999, and subsequent telephone conversation with a member of my staff, regarding shipment of consumer commodities under the Hazardous Materials Regulations (HMR; 49 CFR Parts 171-180). Specifically, you ask if your product would qualify for the consumer commodity exception.

Under § 173.22 it is the shipper's responsibility to properly class a hazardous material. To ship your product as a Consumer commodity, ORM-D, it must: 1) meet the definition for consumer commodity under § 171.8; 2) in the packaging section referenced in the Hazardous Materials Table in § 172.101, be allowed a special exception for shipment as an ORM-D, for example § 173.150; and 3) be packaged for shipment in accordance with the limited quantity provisions.

Provided your material meets the definition of a flammable liquid under § 173.120, is described using the proper shipping name "Flammable liquid, n.o.s., 3, UN1993, PG II," and is packaged as described in your letter it will qualify for the limited quantity exception. Therefore, if the material as packaged meets the definition of a consumer commodity as defined in § 171.8, you may rename it "Consumer commodity" and reclass it "ORM-D."

I hope this satisfies your request.

Sincerely,

John A. Gale

Transportation Regulations Specialist Office of Hazardous Materials Standards



990290

BAH S171.8 Consumer commodity 99-0-290

U.S. Dept. of Transportation /RSPA BHM-10 400 7th St. S.W. Washington, D.C. 20590

Att: Director Edward Mazzullo

Dear Sir:

I recently spoke with Mr. Arthur Pollack of your office who was very helpful in giving me information necessary to have a D.O.T. classification for a product to be manufactured.

The product is a disinfectant containing isopropyl alcohol, acetone and benzalkonium chloride. It will be packaged in a 2 fl. oz. HDPE plastic bottle with a total weight of 2.2 ounces, a carton containing 36 bottles would weigh a total of $5\frac{1}{2}$ lbs. I understood that if the total weight was under 20 lbs. a 200 lb. test carton was required and over 20lbs. it required a 275 lb. test carton.

Mr. Pollack indicated that with the information I had givin him that it would qualify for the classification: consumer commodity ORM-D.

If there is any printed information available concerning the above, I would appreciate recieving it together with any necessary paperwork required.

Very truly yours

Louis L. Sachs

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